EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|--------------|---------|--|---|---------------------|---------|--------------------|
| L1 | 6 | "20020030915" ("5905603" "5270885").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT, IBM_TDB | OR | ON | 2007/10/25 11:03 |
| L2 | 20564 | servowrit\$4 servotrackwrite\$4 selfservowrit\$4 STW SSW ((servo self-servo selfservo) near3 (writ\$4 record\$6 format\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/10/25 11:10 |
| L3 | 1 | ((generat\$4 creat\$4) near4 (servo near3 (pattern mark burst))) with ((independent\$4 each) near4 (head transducer track surface platter)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 11:36 |
| L4 | 304 | ((generat\$4 creat\$4) near4 (servo near3 (pattern mark burst))) with (offset error misalignment (mis near alignment) runout RRO (run near out)) | US-PGPUB; USPAT; EPO; JPO; DERWENT, IBM_TDB | OR | ON | 2007/10/25 11:56 |
| L5 | 282 | 2 and 4 | US-PGPUB, USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 11 16 |
| L6 | 23 | (((generat\$4 creat\$4) near4 (servo near3 (pattern mark burst))) with (offset error misalignment (mis near alignment) runout RRO (run near out))) same ((track sector cylinder) near4 (address)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | . 2007/10/25 11:19 |
| L7 | 1480726 | (((dis\$1 hard) near2 (drive apparatus)) HDA HDD DASD RAID platter (magnetic storage drive\$1 assembly) near2 (disk\$5 disc\$1 media medium device) (storage near2 drive\$1)) | US-PGPUB, USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 11:18 |
| L8 | 278 | 5 and 7 | US-PGPUB; USPAT, EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 11:18 |
| L9 , i | 246 | 5 and "360".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 11.18 |
| L10 | 96 | 5 and 360/75.ccls. | US-PGPUB; USPAT; EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 11:18 |

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|-------|--------|---|---|----|----|------------------|
| L11 | 23 | 6 and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 11:19 |
| L12 | 7 | ((generat\$4 creat\$4) near4 (servo near3 (pattern mark burst))) with (independent\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT: IBM_TDB | OR | ON | 2007/10/25 12:18 |
| L13 | 11 | ((generat\$4 creat\$4) near4 (servo near3 (pattern mark burst))) with (((repeat\$4 synchronous) near2 (error vibrat\$3 runout (run adj out))) (zero near2 accelerat\$4 near2 path) ZAP RRO RPE) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 11:32 |
| L14 | 3868 | (sens\$3 detect\$3 determin\$3 calculat\$3 deriv\$3 estimat\$4 judg\$3 generat\$3 measur\$3 monitor\$3 comput\$4) with ((((repeat\$4 synchronous) near2 (error vibrat\$3 runout (run adj out))) (zero near2 accelerat\$4 near2 path) ZAP RRO RPE offset) near4 (compensat\$4 correct\$4 value)) with (sector address track) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 11:36 |
| L15 | 12 | 14 same ((generat\$4 creat\$4) near4 (servo near3 (pattern mark bursi))) | US-PGPUB; USPAT, EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 11.37 |
| L16 | 12 | 15 and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 11:55 |
| . L17 | 20 | ((generat\$4 creat\$4) near4 (servo near3 (pattern mark burst))) with (offset error misalignment (mis near alignment) runout RRO (run near out)) near4 (compensat\$4 value correct\$5) with (sector address) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 12:07 |
| L18 | 472 | (((transducer head) near3 (transducer head)) interhead intertransducer enterhead entertransducer intrahead intratransducer) near4 (error offset misalignment (mis near alignment)) with (compensat\$4 correct\$4 value) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 12:20 |
| L19 | 4 | ((generat\$4 creat\$4) near4 (servo near3 (pattern mark burst))) same 18 | US-PGPUB; USPAT, EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 12.22 |

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| L20 | 525 | (((transducer head) near3 (transducer head)) interhead intertransducer enterhead entertransducer intrahead intratransducer ((head transducer) near2 (switch\$4))) near4 (error offset misalignment (mis near allgnment)) with (compensat\$4 correct\$4 value) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 12:21 |
|-----|-----|--|---|----|----|------------------|
| L21 | 580 | (((transducer head) near3 (transducer head)) interhead intertransducer enterhead entertransducer intrahead intratransducer ((head transducer) near2 (chang\$4 switch\$4))) near4 (error offset misalignment (mis near alignment)) with (compensat\$4 correct\$4 value) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 12:21 |
| L22 | 472 | 21 same 18 | US-PGPUB; USPAT; EPO; JPO; DERWENT, IBM_TDB | OR | ON | 2007/10/25 12:21 |
| L23 | | ((generat\$4 creat\$4) near4 (servo near3 (pattern mark burst))) same 21 | US-PGPUB: USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 12.22 |
| L24 | 4 | 19 and 23 | US-PGPUB; USPAT; EPO; JPO: DERWENT; IBM_TDB | OR | ON | 2007/10/25 12:22 |